

Original / Duplicate / Triplicate
CONTRACT CERTIFICATE

No. 1st & final bill

(For Other Works)

Date.....20.....

Division: Yelahanka Projects. P-3158

Bill Received No.....Dated.....Cash Book Voucher No.....dated.....

Scheduled Docket No.....

Name of Work: Construction of Shelter and Power Connection for Shredder in BWSSB Office Opposite.

Job Code No: 009-17-000064

Est. cost: lakhs

Name of Contractor and Full Address : Sri. Ramamurthy. N.

Work Order No: EE(Project)/ Ynk Zone/ WO/18/2018-19,

Dated : 07-10-2018

Certified that the measurements were taken by me on.....7/13/19.....and recorded in pages.....16,17,65-7739.....of measurement Book No.....33/17-18.....and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurements were taken by me on.....07/13/19.....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment

- 1) Total value of work done or supplies made as per account within
- 2) Deduct amount to be held in reserve being.....percent Rs.....
- 3) Deduct amount to be held in Balance
- 4) Deduct Payment :
 - a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No.....
 - Amount adjusted towards cash advance recovery of
 - b) Payments cost store or other materials supplied.
 - Now made recovery of amount creditable to this/other work
 - Amount paid on this bill Cheque/Cash
- 5) Balance being unpaid value of work done held in reserve
- 6) Deduct cash advance made on the office Cash Book Voucher No.....date less adjustments
- 7) Net amount due to or from contractor
- Unadjusted items
- 8) Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied

Asst. Executive Engineer
Sub-Division Officer

Project Division
Yelahanka Zone
Bangalore

GROSS :	4,96,341 - 00
1% IT	4,964 - 00
1% CESS	4,964 - 00
1% CGST	4,739 - 00
1% SGST	4,739 - 00
0.1% CBT	496 - 00
LR	2,711 - 00
T/D	22,613 - 00
payable	4,73,728 - 00

Contractor's Signature

Received Rs.....(in words)

By Cash and by adjustment of Payment as per memorandum.

Witnesses :

1.

2.

Dated.....Signature of Contractor

Paid by me by cheque No.....Dated.....

Cash Rs.....Dated.....

(For use in the Office)

Audited & Admitted for Rs.....

Rs. 4,96,341/-

Rs. 4,73,728/-

by Cheque
and Rs. 22,613/- by Adjustment

Initials of Officer Making Payment

Accts. Supdt.
Project Division
B.B.M.P.

Exe. Engineer
Project Division
B.B.M.P.

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Construction of Shelter and Power Connection for Shredder in BWSSB Office Opposite

ABSTRACT

Sl No	Description of Work	Unit	As per Schedule-B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods c	Cum	16.20	190.00	3078.00	-	-	16.20	190.00	3078.00	16.20	3078.00
2	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement at 180kgs, with 40mm and down size graded granite metal coarse aggregates at 0.85cum and fine aggregates at 0.57cum machine mixed, machine mixed, concrete laid in layers	Cum	5.40	4839.00	26130.60	-	-	5.40	4839.00	26130.60	5.40	26130.60
3	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing	Cum	9.74	4163.00	40547.62	-	-	9.74	4163.00	40547.62	9.74	40547.62
4	Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour,	Cum	4.18	4976.00	20799.68	-	-	4.18	4976.00	20779.78	4.18	20779.78
5	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete Cum (RMC) M 20 for R.C.C works laid in 15 cms thick layers and well compacted vibrating, curing, for raft foundation colum	Cum	7.38	5845.00	43136.10	-	-	7.38	5845.00	43136.10	7.38	43136.10
6	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position,lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary comple	MT	0.99	56377.00	55813.23	-	-	0.44	56377.00	24805.88	0.44	24805.88
7	Fabricating, supplying & erecting M.S. angular Truss of span upto 10m. The bottom & top member is provided with 50x50x6mm double equal angles, welded back to back and in between top & bottom line, in areas of mid section is provided with 50x50x6mm equal s	Kgs	1370.00	116.00	158920.00	-	-	1368.00	116.00	158688.00	1368.00	158688.00

8	PROVIDING TRAPEZOIDAL PROFILED SHEET Providing and installing of pre painted Galvalume iron Trapezoidal profiled sheet of approved make 1060 mm width (1000 mm cover width), 28-30 mm crest height with crest distance of 200 mm c/c with 2 ribs at the	Sqm	122.30	766.00	93681.80	-	-	121.65	766.00	93180.07	121.65	93180.07
9	Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to	Kg	105.00	78.00	8190.00	-	-	102.53	78.00	7997.54	102.53	7997.54
10	Providing and fixing 1mm thick M.S. sheet garage door with frame and diagonal braces of size 40x40x6 mm angle Iron, 3.15mm thick M.S. Gusset plates at the junctions and corners, with handles, stoppers and locking arrangements etc., including applying a pr	Sqm	9.00	2319.00	20871.00	-	-	9.00	2319.00	20871.00	9.00	20871.00
11	Open conduit System: Supplying heavy gauge PVC conduit pipe dia conforming to IS 2509 with suitable size bends, plugs in case of RCC ceiling and RCC wall stone structure or rawl plugs in case of brick walls and cement plastering damaged portion using he	mtr	50.00	51.00	2550.00	-	-	50.00	51.00	2550.00	50.00	2550.00
12	Supplying and flush mounting teak wooden box without front plank, made of not less than 15mm thick wood, after due groove cutting, necessary masonry patch work complete. d)8"x6"x3"(203x152x76mm)	each	2.00	68.00	136.00	-	-	2.00	68.00	136.00	2.00	136.00
13	Point wiring using copper wire with switch Supplying and wiring adopting loop system in existing PVC Conduit/casing capping using Copper PVC insulated multi strand 2x1.5sqmm copper wire with a 6Amps flush type SP control switch shall be fixed on the axis	each	1.00	163.00	163.00	-	-	1.00	163.00	163.00	1.00	163.00
14	Supplying 6A flush/projected type socket and a 6 amps flush/ projected type SP switch either surface/flush mounting in a existing gang box or in a 4mm thick plastic sheet and fixing over a flush mounted wooden box and wiring using necessary capacity wir	each	1.00	119.00	119.00	-	-	1.00	119.00	119.00	1.00	119.00
15	Wiring for lighting/power circuit using one of FLRS PVC insulated 1100v grade, multis and CopperWITH LOW conductor single core cable in open or consealed system of wiring.I Group A Materials.a) 1.5 sqmm	mtr	80.00	12.00	960.00	-	-	80.00	12.00	960.00	80.00	960.00
16	Supplying and fixing pbcc bakelight straight or slant batton holderand wiring within 60v/230volts lamp group A	each	2.00	83.00	166.00	-	-	2.00	83.00	166.00	2.00	166.00
17	Supply patti type tube light fittings of 4'-28 watts fluorescent tube fittings made out of Ms sheet ans stove enameled with low loss open construction copper wound ferromagnetic ballast starter ,locking type brass contact holders mounted on double fold	each	2.00	656.00	1312.00	-	-	2.00	656.00	1312.00	2.00	1312.00
18	FSUPPLING OF 2 PIN/4PIN 18W CFL LAMP	each	2.00	113.00	226.00	-	-	2.00	113.00	226.00	2.00	226.00

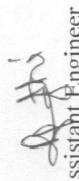
19	Supply and fixing polished wood board made of not less than 15mm thick plank on both sides with plank made out of not more than 2 pieces and fixing the same to the wall using tapered inverted woode plug screws etc., a) 20"x20"x2.5"	each	2.00	283.00	566.00	-	-	2.00	283.00	566.00	2.00	566.00	✓
20	Supplying and fixing of Procelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers etc., complete.a) 32Amps champter 5	each	6.00	169.00	1014.00	-	-	6.00	169.00	1014.00	6.00	1014.00	✓
21	Supply of an load charge over switches 4poles 415v 50Hz A.C supply with AC23A duty a) up to 63amps Groups A	each	1.00	4589.00	4589.00	-	-	1.00	4589.00	4589.00	1.00	4589.00	✓
22	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and C type curve indicator ON/OFF Energy cross 3 with short circuit breaking capacity of 10K and complete wiring as required. e)5-32amps T	each	1.00	1816.00	1816.00	-	-	1.00	1816.00	1816.00	1.00	1816.00	✓
23	Supplying fixing and wiring Electronic 10 to 40 amps Three phase 4wire class-1 Accuracy energy meter Group A	each	1.00	4596.00	4596.00	-	-	1.00	4596.00	4596.00	1.00	4596.00	✓
24	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C. cutouts and other equipments on the meter board using 40mm dia 2.90 thick GI pipe 2.5 mtr long buried in a pit ... The pit should be filled with equal proportion of salt and charcoal 15	each	2.00	2558.00	5116.00	-	-	2.00	2558.00	5116.00	2.00	5116.00	✓
25	Supplying and running of GI/Copper strips for grounding connections using necessary fixing material as required GI strip 25x3mm	mtr	15.00	72.00	1080.00	-	-	15.00	72.00	1080.00	15.00	1080.00	✓
26	Supplying of LT UG cable having aluminium conductor PVC insulated, sheathed, galvanized, steel wire/steel tap armoured cable with PVC outer sheathing 1.1 KV class.I. Class 'A' PVC Cable.d) 4 core 16 sqmm	mtr	25.00	132.00	3300.00	-	-	25.00	132.00	3300.00	25.00	3300.00	✓
27	Labour charges for lying of 1.1 KV class UG cable when supplied agency in existing trench GI pipe / stoneware pipe / on wall /on pole as required. I. In existing trench/duct.a) 6 sqmm to 16 sqmm	mtr	20.00	15.00	300.00	-	-	20.00	15.00	300.00	20.00	300.00	✓
28	Supplying exhaust fan of 1440 RPM of 300mm (12") sizewith bracket blades complete for light duty suitable to operate on 230V 50Hz. AC Supply, as per the directions of the Engineer-in-charge of the work.	Nos	1.00	1595.00	1595.00	-	-	1.00	1595.00	1595.00	1.00	1595.00	✓
29	Digging of trench of 0.6 m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc.,complete.	mtr	20.00	110.00	2200.00	-	-	20.00	110.00	2200.00	20.00	2200.00	✓
30	Supplying and fixing of class A (medium duty) GI pipe of wall thick ness not less than 3.25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV class. a) 40mm	mtr	8.00	324.00	2592.00	-	-	8.00	324.00	2592.00	8.00	2592.00	✓
31	Supplying &fixing L.T.cast iron pot heads suitable for 1.1 KV class UG cable filled with necessary bitumen/insulating compound complete with terminals, clamps, bolts, nuts and washers ect.b) 16 Sqmm	each	1.00	263.00	263.00	-	-	1.00	263.00	263.00	1.00	263.00	✓
	Total				505827.03					473873.58		473873.58	✓

Bescom deposit charges	LS									22486.00	22486.00	22486.00
Grand Total										496359.58	496359.58	496359.58

CERTIFICATE

1. Certified that the work done is satisfactorily.
2. There is no departmental issues by BBMP


Contractor


Assistant Engineer
4/3/19


Asst. Executive Engineer
Project Director
Velahanka Zor
Ranealor

496341.58